

**[0078] ABSTRACT OF THE DISCLOSURE**

**[0079]** A radio-communications system includes a mobile terminal, a first base station, and a second base station. The mobile terminal transmits first packets over a first radio-communications channel that has a first bandwidth, and transmits second packets over a second radio-communications channel that has a second bandwidth. The second radio-communications channel includes a circuit-switched control channel. The first base station receives and forwards the first packets, via a first path, to a packet-switched network. The second base station receives and forwards the second packets, via a second path, to the packet-switched network.

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